

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	266	"382"/\$.ccls. and segment\$5 same neural	US-PGPUB; USPAT	OR	OFF	2004/11/19 10:21
L2	34	"382"/\$.ccls. and segment\$5 same neural same colo\$1r\$1	US-PGPUB; USPAT	OR	OFF	2004/11/19 10:27
L3	1	"382"/\$.ccls. and void\$1 same fuzzy	US-PGPUB; USPAT	OR	OFF	2004/11/19 10:27
L4	42	"382"/\$.ccls. and void\$1 and fuzzy	US-PGPUB; USPAT	OR	OFF	2004/11/19 12:40
L5	32	"382"/\$.ccls. and defect\$1 same fuzzy	US-PGPUB; USPAT	OR	OFF	2004/11/19 10:29
L7	0	382/141-152.ccls. and void\$1 near7 (highlight\$1 shadow\$1)	USPAT	OR	OFF	2004/11/19 12:12
L8	3	382/141-152.ccls. and void\$1 near7 (high low)	USPAT	OR	OFF	2004/11/19 12:12
L9	51	"382"/\$.ccls. and shape\$1 near6 fuzzy	US-PGPUB; USPAT	OR	OFF	2004/11/19 12:42
S1	18	("T944007"   "4253768"   "4432641"   "4477926"   "4519041"   "4587617"   "4801869"   "4876455"   "4969198"   "4988202"   "5085517"   "5086397"   "5129009"   "5131755"   "5159547"   "5179634"   "5191638"   "5208898").PN.	USPAT	OR	OFF	2004/11/08 12:17
S2	17	(382/145.ccls. 382/144.ccls. 382/147.ccls. 382/149.ccls.) and control near3 illumination	USPAT	OR	OFF	2004/11/08 13:05
S3	26	(382/145.ccls. 382/144.ccls. 382/147.ccls. 382/149.ccls.) and control\$4 near3 illumination	USPAT	OR	OFF	2004/11/08 13:05
S4	1	"20020150294"	US-PGPUB; USPAT	OR	OFF	2004/11/07 15:27
S5	6	"382"/\$.ccls. and (concrete pavement).ti,ab.	US-PGPUB; USPAT	OR	OFF	2004/11/07 15:29
S6	10	"382"/\$.ccls. and inspect\$5 near5 concrete	US-PGPUB; USPAT	OR	OFF	2004/11/07 15:30
S7	328	inspect\$5 near5 concrete not ("382"/\$.ccls. and inspect\$5 near5 concrete)	US-PGPUB; USPAT	OR	OFF	2004/11/07 15:30
S8	82	(inspect\$5 near5 concrete not ("382"/\$.ccls. and inspect\$5 near5 concrete)) and (camera image)	US-PGPUB; USPAT	OR	OFF	2004/11/07 15:30
S9	3	("4693608"   "4943930"   "5134575").PN.	USPAT	OR	OFF	2004/11/07 15:35
S10	3	"5262967".URPN.	USPAT	OR	OFF	2004/11/07 15:37

S11	22	"382"/\$.ccls. and color and segmentation and shape and intensity and microscope and inspect\$5 and stage	USPAT	OR	OFF	2004/11/08 12:02
S12	1	"5544256".pn.	USPAT	OR	OFF	2004/11/08 11:56
S13	363	382/145.ccls.	USPAT	OR	OFF	2004/11/08 12:01
S14	0	382/145.ccls. and 382/164.ccls.	USPAT	OR	OFF	2004/11/08 12:01
S15	234	382/144.ccls.	USPAT	OR	OFF	2004/11/08 12:01
S16	0	(382/145.ccls. and 382/164.ccls.) and 382/164.ccls.	USPAT	OR	OFF	2004/11/08 12:01
S17	187	382/147.ccls.	USPAT	OR	OFF	2004/11/08 12:02
S18	348	382/149.ccls.	USPAT	OR	OFF	2004/11/08 12:02
S19	34	(382/145.ccls. 382/144.ccls. 382/147.ccls. 382/149.ccls.) and color and shape and microscope and inspect\$5 and stage	USPAT	OR	OFF	2004/11/17 13:06
S20	1	"20020150294"	US-PGPUB; USPAT	OR	OFF	2004/11/10 09:19
S21	6	"382"/\$.ccls. and (concrete pavement).ti,ab.	US-PGPUB; USPAT	OR	OFF	2004/11/10 09:19
S22	10	"382"/\$.ccls. and inspect\$5 near5 concrete	US-PGPUB; USPAT	OR	OFF	2004/11/10 09:19
S23	329	inspect\$5 near5 concrete not ("382"/\$.ccls. and inspect\$5 near5 concrete)	US-PGPUB; USPAT	OR	OFF	2004/11/10 09:19
S24	82	(inspect\$5 near5 concrete not ("382"/\$.ccls. and inspect\$5 near5 concrete)) and (camera image)	US-PGPUB; USPAT	OR	OFF	2004/11/10 09:19
S25	3	("4693608"   "4943930"   "5134575").PN.	USPAT	OR	OFF	2004/11/10 09:19
S26	3	"5262967".URPN.	USPAT	OR	OFF	2004/11/10 09:19
S27	22	"382"/\$.ccls. and color and segmentation and shape and intensity and microscope and inspect\$5 and stage	USPAT	OR	OFF	2004/11/10 09:19
S28	1	"5544256".pn.	USPAT	OR	OFF	2004/11/10 09:19
S29	365	382/145.ccls.	USPAT	OR	OFF	2004/11/10 09:19
S30	0	382/145.ccls. and 382/164.ccls.	USPAT	OR	OFF	2004/11/10 09:19
S31	234	382/144.ccls.	USPAT	OR	OFF	2004/11/10 09:19
S32	0	(382/145.ccls. and 382/164.ccls.) and 382/164.ccls.	USPAT	OR	OFF	2004/11/10 09:19
S33	187	382/147.ccls.	USPAT	OR	OFF	2004/11/10 09:19
S34	348	382/149.ccls.	USPAT	OR	OFF	2004/11/10 09:19

S35	34	(382/145.ccls. 382/144.ccls. 382/147.ccls. 382/149.ccls.) and color and shape and microscope and inspect\$5 and stage	USPAT	OR	OFF	2004/11/10 09:19
S36	18	("T944007"   "4253768"   "4432641"   "4477926"   "4519041"   "4587617"   "4801869"   "4876455"   "4969198"   "4988202"   "5085517"   "5086397"   "5129009"   "5131755"   "5159547"   "5179634"   "5191638"   "5208898").PN.	USPAT	OR	OFF	2004/11/10 09:19
S37	17	(382/145.ccls. 382/144.ccls. 382/147.ccls. 382/149.ccls.) and control near3 illumination	USPAT	OR	OFF	2004/11/10 09:19
S38	26	(382/145.ccls. 382/144.ccls. 382/147.ccls. 382/149.ccls.) and control\$4 near3 illumination	USPAT	OR	OFF	2004/11/10 09:19
S39	50	(S29 S31 S33 S34) and colo\$1r same shape\$1	US-PGPUB; USPAT	OR	OFF	2004/11/10 10:34
S40	667	(382/141.ccls.)	US-PGPUB; USPAT	OR	OFF	2004/11/10 10:44
S41	206	S40 and colo\$1r and shape\$1	US-PGPUB; USPAT	OR	OFF	2004/11/10 10:59
S42	5	S40 and (colo\$1r and shape\$1).ti, ab.	US-PGPUB; USPAT	OR	OFF	2004/11/10 09:24
S43	63	S40 and colo\$1r same shape\$1	US-PGPUB; USPAT	OR	OFF	2004/11/10 09:33
S44	708	356/237.2.ccls.	US-PGPUB; USPAT	OR	OFF	2004/11/10 09:36
S45	171	356/237.3.ccls.	US-PGPUB; USPAT	OR	OFF	2004/11/10 09:36
S46	0	(S44 S45) and concrete.ti,ab.	US-PGPUB; USPAT	OR	OFF	2004/11/10 09:36
S47	17	(S44 S45) and concrete	US-PGPUB; USPAT	OR	OFF	2004/11/10 09:37
S48	35	("382"/\$.ccls. "348"/\$.ccls. "250"/\$.ccls. "356"/\$.ccls.) and inspect\$ near4 concrete	US-PGPUB; USPAT	OR	OFF	2004/11/10 10:52
S49	289	702/35.ccls.	US-PGPUB; USPAT	OR	OFF	2004/11/10 09:42
S50	19	(S29 S31 S33 S34) and segment\$7 near5 colo\$1r	US-PGPUB; USPAT	OR	OFF	2004/11/10 10:25
S51	6	("4693608"   "4943930"   "5134575").PN. OR ("5262967").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2004/11/10 10:31
S52	29	(S29 S31 S33 S34 S40) and 382/155-160.ccls.	US-PGPUB; USPAT	OR	OFF	2004/11/10 10:34



S55	41	("4755874").URPN.	USPAT	OR	OFF	2004/11/10 10:40
S56	2	("4389669"   "4680635").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2004/11/10 10:40
S57	15	(382/141.ccls.) and intensity adj profile\$1	US-PGPUB; USPAT	OR	OFF	2004/11/10 10:45
S60	29	("382"/\$.ccls. "348"/\$.ccls. "250"/\$. ccls. "356"/\$.ccls.) and concrete.ti.	US-PGPUB; USPAT	OR	OFF	2004/11/10 10:55
S65	28	("4082188"   "4110826"   "4194839"   "4241835"   "4260062"   "4345312"   "4349279"   "4414635"   "4462046"   "4488245"   "4493420"   "4631750"   "4731860"   "4790022"   "4805224"   "4812904"   "4991223"   "4992949"   "5085325"   "5120126"   "5179598"   "5245399"   "5335293"   "5339963"   "5353358"   "5374988"   "5446543"   "5493404").PN.	US-PGPUB; USPAT	OR	OFF	2004/11/10 11:09
S66	4	("5179598").URPN.	USPAT	OR	OFF	2004/11/10 11:21
S67	482	concrete near4 (inspect\$5 evaluat\$5)	EPO; DERWENT	OR	OFF	2004/11/10 11:22
S69	22	concrete near4 (inspect\$5 evaluat\$5) same image\$1	EPO; DERWENT	OR	OFF	2004/11/10 11:26
S73	41	concrete near4 (inspect\$5 evaluat\$5) same image\$1	US-PGPUB; USPAT	OR	OFF	2004/11/10 11:28
S74	9	("4519041"   "5850468"   "6028948"   "6064429"   "6167150"   "6263292"   "6333776"   "6480624"   "6535621").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2004/11/10 11:31
S75	2	("5081689"   "5204910").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2004/11/10 11:33
S76	3	("6167150").URPN.	USPAT	OR	OFF	2004/11/10 11:34
S77	13	("4396903"   "4490848"   "4876728"   "5179419"   "5309486"   "5371690"   "5588068"   "5845007"   "5862249"   "5872870"   "5917935"   "6167150"   "6539106").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2004/11/10 11:35
S78	0	("6748110").URPN.	USPAT	OR	OFF	2004/11/10 11:36
S79	0	("6711284").URPN.	USPAT	OR	OFF	2004/11/10 12:00
S81	396	"382"/\$.ccls. and inspect\$5.ti,ab. and colo\$1r\$1	USPAT	OR	OFF	2004/11/10 12:02

S83	14	("4148065"   "4242662"   "4310827"   "4399554"   "4473842"   "4477926"   "4481664"   "4510616"   "4520505"   "4570180"   "4589140"   "4602333"   "4650333"   "4692943").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2004/11/10 13:12
S84	221	348/125.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2004/11/10 13:20
S85	152	348/128.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2004/11/10 13:20
S86	7	(S84 S85) and colo\$1r\$1 same segment\$6	US-PGPUB; USPAT; USOCR	OR	OFF	2004/11/10 13:21
S87	61	(382/141-152.ccls. 348/125-134.ccls. 356/237.1-241.6.ccls.) and (382/164,173,224,225.ccls.)	US-PGPUB; USPAT; USOCR	OR	OFF	2004/11/10 13:27
S92	0	("4082188" "4110826" "4194839" "4241835" "4260062" "4345312" "4349279" "4414635" "4462046" "4488245" "4493420" "4631750" "4731860" "4790022" "4805224" "4812904" "4991223" "4992949" "5085325" "5120126" "5179598" "5245399" "5335293" "5339963" "5353358" "5374988" "5446543" "5493404").PN.	US-PGPUB	OR	OFF	2004/11/10 13:55
S93	28	("4082188"   "4110826"   "4194839"   "4241835"   "4260062"   "4345312"   "4349279"   "4414635"   "4462046"   "4488245"   "4493420"   "4631750"   "4731860"   "4790022"   "4805224"   "4812904"   "4991223"   "4992949"   "5085325"   "5120126"   "5179598"   "5245399"   "5335293"   "5339963"   "5353358"   "5374988"   "5446543"   "5493404").PN.	US-PGPUB; USPAT	OR	OFF	2004/11/10 13:55
S96	6	("4573197"   "4616134"   "4742233"   "4791589"   "4876457"   "4962540").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2004/11/10 14:01
S99	1	("4720869").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2004/11/10 14:04
S100	6	("5319720").URPN.	USPAT	OR	OFF	2004/11/10 14:04

S10 1	21	(US-20020150294-\$).did. or (US-4288852-\$ or US-4648053-\$ or US-4755874-\$ or US-5179598-\$ or US-5262967-\$ or US-5319720-\$ or US-5544256-\$ or US-5801965-\$ or US-5911003-\$ or US-5923554-\$ or US-6091846-\$ or US-6167150-\$ or US-6246787-\$ or US-6360005-\$ or US-6438438-\$ or US-6546308-\$ or US-6711284-\$ or US-6748110-\$). did. or (JP-02263273-\$ or JP-09119900-\$).did.	US-PGPUB; USPAT; DERWENT	OR	OFF	2004/11/17 14:11
S10 2	12	S101 and illuminat\$7	US-PGPUB; USPAT	OR	OFF	2004/11/17 13:03
S10 3	0	(382/145.ccls. 382/144.ccls. 382/147.ccls. 382/149.ccls.) and cilluminat\$7 same conrol\$5 same contrast\$3	USPAT	OR	OFF	2004/11/17 14:13
S10 4	0	(382/145.ccls. 382/144.ccls. 382/147.ccls. 382/149.ccls.) and illuminat\$7 same conrol\$5 same contrast\$3	USPAT	OR	OFF	2004/11/17 13:07
S10 5	8	(382/145.ccls. 382/144.ccls. 382/147.ccls. 382/149.ccls.) and illuminat\$7 same control\$5 same contrast\$3	USPAT	OR	OFF	2004/11/17 13:07
S10 6	23	"382"/\$.ccls. and cognex.as. and bounding	US-PGPUB; USPAT; DERWENT	OR	OFF	2004/11/17 14:11
S10 7	15	"382"/\$.ccls. and cognex.as. and bounding and colo\$1r\$1	US-PGPUB; USPAT; DERWENT	OR	OFF	2004/11/17 14:12
S10 8	0	"382"/\$.ccls. and cognex.as. and bounding and rgb	US-PGPUB; USPAT; DERWENT	OR	OFF	2004/11/17 14:12
S10 9	10	(382/145.ccls. 382/144.ccls. 382/147.ccls. 382/149.ccls.) and segmentation same (rgb colo\$1r\$1)	USPAT	OR	OFF	2004/11/17 14:14
S11 0	223	382/164.ccls.	USPAT	OR	OFF	2004/11/17 14:23
S11 1	22	S110 and inspect\$5	USPAT	OR	OFF	2004/11/17 14:15
S11 2	1	382/164.ccls. and 382/155-160.ccls.	USPAT	OR	OFF	2004/11/17 14:24
S11 3	13	382/173.ccls. and 382/155-160.ccls.	USPAT	OR	OFF	2004/11/17 14:26
S11 4	39	382/141-152.ccls. and 382/155-160. ccls.	USPAT	OR	OFF	2004/11/19 12:11
S11 5	56	382/141-152.ccls. and fuzzy	USPAT	OR	OFF	2004/11/17 14:27